Description:The E.coli derived recombinant protein contains the nucleocapsid immunodominant regions, 89-165 amino acids.

Purity:Measles protein is $>95 \%$ pure as determined by $10 \%$ PAGE (coomassie staining) and RP-HPLC.

## Purification Method:

Purified by proprietary chromatographic technique.

## Formulation:

50 mM Tris-HCl, pH 8.0, $60 \mathrm{mM} \mathrm{NaCl}, 10 \mathrm{mM}$ glutathione, $0.05 \%$ sarcosil and $50 \%$ glycerol.

## Usage:

NeoBiolab's products are furnished for LABORATORY RESEARCH USE ONLY. The product may not be used as drugs, agricultural or pesticidal products, food additives or household chemicals.

## Applications:

Measles protein can be used in ELISA and Western Blots. Immunoreactive with sera of Measles Virus infected individuals.

## Introduction:

Measles, also known as rubeola, caused by a virus, specifically a paramyxovirus of the genus Morbillivirus. To date, 21 strains of the measles virus have been identified. Measles virus (MV) is an enveloped, nonsegmented negative-stranded RNA virus of the Paramyxoviridae family.

## Storage:

Measles protein although stable at $4^{\circ} \mathrm{C}$ for 1 week, should be stored below $-18^{\circ} \mathrm{C}$. Please prevent freeze thaw cycles.

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